# **FAX COVER SHEET**

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TO

ATTENTION

**Examiner Cynthia Collins** 

ART UNIT

1638

FAX NUMBER

2128080844

: 703 746 5032

RE

SERIAL NO.

APPLICANT

: 09/831,083 : Ute HEIM, et al.,

FILED FOR

May 3, 2001

Cassette for Expression of Arbitrary Genes in

**Plant Seed** 

## TRANSMIT COPY OF PRELIM AMENDMENT

September 2, 2003

Attached please find:

- Copy of preliminary amendment that cancels claims 14-18.
- Copies of the stamped postcard receipt.

If there are further issues to resolve feel free to contact me at 646 487 5675.

Respectfully submitted,

Theodore Gottlieb, PhD Registration Number 42,597 2128080844

REQUEST FOR EARLY NOTIFICATION OF SERIAL NO. USPTO MAILROOM hereby ACKNOWLEDGES RECEIPT of annexed

 a) TRANSMITTAL LETTER PTO-1390 which is identified by the following particulars; b) ENCLOSURES: Preliminary Amendment with marked-up and clean copies of specification and claims; English translation of application including Figs. 2a-7; English translation of amended Fig. 1 and claims

Date of Transmittal Letter: May 2, 2001 Docket: 101195-48

Applicant: Ute Heim et al. Intl. Appln. No. PCT/DE99/03432 Filed: 27 Oct. 1999 09/831083

Title: Expression Cassette for Expression of Arbitrary Genes in Plant Seed

JC97 Rec'd PC1/PTO EL851061677US 0 3 MAY 2004

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OFFICIAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Atty's Docket No. 101195-48

APPLICANT

: Ute Heim et al.

FILED

: Concurrently Herewith

FOR

: New Expression Cassette for Expression of

Arbitrary Genes in Plant Seed

### PRELIMINARY AMENDMENT

Hon. Assistant Commissioner of Patents Box PCT Washington, D.C. 20231

Sir:

Prior to examination, please amend the application as follows:

#### IN THE SPECIFICATION

Page 1, line 3, please delete "Description" and insert
--Background of the Invention--;

Page 2, after line 21 (using printed line numbers), please
insert --Summary of the Invention--;

after line 32 (using printed line numbers), please

insert -- Brief Description of the Drawings

Fig. 1 - the sequence of SBP promoter;

Fig. 2a - Northern blot of Vicia faba against VFSBP20 probe;

- Fig. 2b cross-section of ripe Transgenic (SBPRGUS) tobacco seed;
- Fig. 2c ß-glucuronidase content in transgenic psBPRGUS tobacco line;
- Fig. 3 restriction maps of clone pSBPR7 and pSBPR15;
- Fig. 4 a graft of plasmid pGPTV-Bar;
- Fig. 5 a graft of the 3' untranslated area of promoter region with the polyadenylation signals of the octopine synthase gene;
- Fig. 6 a graft of the smoothed Asp719/SphI fragment ligated with the binary vector pGPTV-Bar from plasmid pSBRXYNZ;

and

Fig. 7 - Western Blot of protein extract from ripe seed with Xylanase Z directed antibodies.

Detailed Description of the Preferred Embodiments --;

- Page 4, line 12 (using printed line numbers), please insert
  --blot-- after "Northern".
- A clean copy of this addition and amended page 4 is attached.

#### IN THE CLAIMS

Please amend the claims in accordance with the attached